

14926 RECEPTOR, A NOVEL G-PROTEIN COUPLED RECEPTOR

ABSTRACT OF THE DISCLOSURE

5 The present invention relates to a newly identified receptor belonging to the
superfamily of G-protein-coupled receptors. The invention also relates to
polynucleotides encoding the receptor. The invention further relates to methods using
the receptor polypeptides and polynucleotides as a target for diagnosis and treatment
in receptor-mediated disorders. The invention further relates to drug-screening
10 methods using the receptor polypeptides and polynucleotides to identify agonists and
antagonists for diagnosis and treatment. The invention further encompasses agonists
and antagonists based on the receptor polypeptides and polynucleotides. The
invention further relates to procedures for producing the receptor polypeptides and
polynucleotides.

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